

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 02/00389

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E,A	WO 0219744 A2 (NOKIA MOBILE PHONES LIMITED), 7 March 2002 (07.03.02), abstract  --	1-13
A	WO 0152588 A1 (QUALCOMM INCORPORATED), 19 July 2001 (19.07.01), page 3, line 1 - page 5, line 24, figure 3  --	1-13
A	WO 0135278 A1 (FAKHOURI, SAMEH, A. ET AL), 17 May 2001 (17.05.01), page 10, line 15 - line 28; page 15, line 25 - page 16, line 29; page 59, line 19 - page 60, line 7  --	1-13

☒ Further documents are listed in the continuation of Box C.
 ☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

15 October 2002

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13-10-2002

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0545533 A2 (AMERICAN TELEPHONE AND TELEGRAPH COMPANY), 9 June 1993 (09.06.93), abstract  --	1-13
A	WO 0209358 A2 (SANTERA SYSTEMS, INC.), 31 January 2002 (31.01.02), abstract  -- -----	1-13

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

30/09/02

International application No.  
**PCT/SE 02/00389**

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
WO	0219744	A2	07/03/02	AU	8703901 A	13/03/02
WO	0152588	A1	19/07/01	AU	2772901 A	24/07/01
				US	6393012 B	21/05/02
				US	2002061007 A	23/05/02
WO	0135278	A1	17/05/01	AU	1481901 A	06/06/01
EP	0545533	A2	09/06/93	CA	2075022 A,C	02/05/93
				JP	5252101 A	28/09/93
				US	5371780 A	06/12/94
WO	0209358	A2	31/01/02	NONE		